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Wossowski, S.; Ziemski, Z.; Gieldanowski, J.

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1. Z Kliniki Otolaryngologicznej AM we Wroclawiu Kierownik: prof. dr med. W. Jankowski Z Zakladu Farmakologii AM we Wroclawiu Kierownik: prof. dr. med. J. Hano.

(IABYHINTH dis) (TRANQUILIZING AGENTS ther)

(TINNITUS ther)

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Audiologic tests in Meniere's disease with the use of ataractics. Otolaryng. Pol. 17 no.3:241-246 '63.

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KOSSOWSKI, Stanislav; GIELDANOWSKI, Jerzy; ZIEMSKI, Zbigniew

Experimental studies on the ototoxicity of certain antibiotics.

Arch. immun. ther. exp. 12 no.3:402-406 '64.

1. The Otolaryngological Clinic, School of Medicine, Wroclaw;
Department of Pharmacology, School of Medicine, Wroclaw.

KOSSOWSKI, Stanislaw; GIELDANOMSKI, Jerzy; ZIEMSKI, Ebigniew

Senile deafness and the use of vitamin preparations. Otolaryng.

Pol. 18 no.3:335-340 '64

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JANKOUSKI, Wiktor; ZIPMSKI, Zbigniew; GIKLDAHOWSKI, Jerzy; BIRECKI, Wladyslaw

Myringoplasty and microphonic potentials. Otolaryng. Pol. 18 no.4:463-466 '64

1. Z Kliniki Otolaryngologicznej Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. W. Jankowski) i z Zakladu Farmakologii Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. J. Heno).

JANKOWSKI, Wiktor; GIELDANOWSKI, Jerzy; ZIENSKI, Zbigniew

Microphonic potentials in covering the tympanic membrane with fluids of various densities. Otolaryng. Pol. 18 no.42459-462

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<u> विशेष १ मध्येको अस्तातः अस्तिवीतिकः अस्ति विशेष । विशेष विश्ववक्ति विषयान्त्रिकः स्थापः । य</u>

KOSSOWSKI, Stanislaw; GIKLDANOWSKI, Jersy; ZIEMSKI, Zbigniew

Audiometric localization of injuries of the central auditory tracts. Otolaryng. Pol. 19 no.2:163-168 '65.

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Aging of the organ of hearing according to the Wroclaw modification of Feldmann's test. Otolaryng. Pol. 18 no.1:39-46 '64.

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ALEKSANDRAVICIUTE, B.; APALIA, Dz.; HRUNDZA, K.; BAGDONAITE, A.;
CIBIRAS, L.; JANKEVICIENE, R.; LEKAVICIUS, A.; IUKALTIENE, M.;
LISAITE, B.; MARCINKEVICIENE, J.; NAVASAITS, A.; PIPINTS, J.;
SNARSKIS, P.; STANCEVICIUS, A.; SARKINIENE, I.; MIKEVICIUS, A.;
glav. red.; JANKEVICIUS, K., otv. red.; NATKEVICAITE-IVANAUSKIENE, M.,
red.; DAGYS, J., red.; ZIENTE, E., red.; ANAITIS, J., tekhm. red.

[Flora of the Lithuanian S.S.R.] Lietuvos TSR flora. Red. M.Natkevicaite-Ivanauskiene. Vilnius, Valstybine politines ir rokslines
literaturos leidykla. Vol.3. 1961. 661 p. (MIRA 15:3)

1. Lietuvos TSR Mokslu akademija; Vilna, Botanikos institutas.

(Lithuania—Botany)

ZILINSKAS, Stasis; KONTRAUSKAS, R., spets. red.; ZIENYTE, E., red.

[Ear, nose and throat diseases] Ausu, nosies ir gerkles ligos. Vilnius, Valstybine politines ir mokslines litros leidykla, 1964. 306 p. [In Lithuanian]

(MIRA 17:6)

KVEDARAS, A., red.; EASALYKAS, A., red.; EERCAS, V., red.;

MALDZIUNAITE, S., red.; PETRAUSKAS, V., red.; SIBUTIS, A., red.; ZIENTE, E., red.; EANCEVICIUS, P., tekhn. red.

[Problems of the development of the lower Neman River; trensactions] Nemuno zemupio sutvarkymo Klausimai; [pranesimal]. Vilnius, Valstybine politines ir mokslines literaturos leidykla, 1961.

177 p.

1. Konferencija Nemuno zemupio sutvarkymo ir apsaugos klausimais, Vilnius, 1960.

(Neman River)

DACYS, Jonas; BLUZMANAS, Petras; FUTRIMAS, Albinas; ZIEMTE, E., red.

[Laboratory exercises in plant physiology] Augalu fiziologijos laboratoriniai darbai. Vilnius, Leidykka "Mintis," 1965. 308 p. (MIRA 18:6)

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BAGDONAITE, A.; GALINIS, V.; JANKEVICIENE, R.; LEKAVICIUS, A.;

NATKEVICAITE-IVANAUSKIENE, M.; PIPINYS, J.; PURVINAS,E.;

RIBOKAITE, R.; SNARSKIS, P.; STANCEVICIUS, A.; SARKINIENE,I.;

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[Flora of the Lithusnian S.S.R.] Lietuvos TSR flora. Autoriu kolektyvas: A.Bagdonaite ir kiti. Vilnius, Valstybiae politines ir mokslines literaturos leidykla. Vol.2. 1963. 714 p.

(MIRA 16:9)

1. Lietuvos TSR Mokslu Akademija, Vilna. Botanikos institute.

(Lithuania—Angiosperms)

POL/7-60-22-38/46

TO STATE OF THE PROPERTY OF TH

AUTHOR:

Zienc, Leszek

TITLE:

Gliwice Began Flying Activity.

PERIODICAL:

Skrzydlata polska, 1960, No. 22, Supplement "Przegląd

lotnictwa cywilnego" 1960, No. 11, p. 2

TEXT: The Gliwice Aeroclub began training flights on April 1, 1960, and in comparison to 1958 has enough gliders and aircraft to train a great number of glider and aircraft pilots. Further, the Komitet zakładowy ZMS (ZMS Plant Committee) organized a new aviation circle at the PKP in Wezła. The aviation circle attached to the Technikum kolejowy (Railway Technicum) in Gliwice, headed by Jan Miernik and Grzędziel, increased its activity in propagating aviation among the youth.

Card 1/1

8/058/63/000/003/092/104 A059/A101 Zieniewicz, F AUFITHOR: Contact flanges of rectilinear waveguides TITLE: PERIODICAL: Referativnyy zhurnal, Fizika, no. 3, 1963, 29, abstract 3Zh173 ("Prace Przemysł. inst. telekomun.", 1962, v. 12, no. 37, 29 - 39; Riish; summaries in Russian, English and French) The influence of the mechanical tolerances on the value of the reflection coefficient of contact-flange junctions of rectilinear waveguides (W) is analyzed. When the flanges are joined, in dependence on the tolerances with the internal sizes of the flanges of the W and the elements of attachment, the following heterogeneities can appear: 1) small jogs in the plane of E or H; 2) skewing of the centered Ws; 3) bending of the axis of W. In each case, formulas and results of the calculation of the reflection coefficient for different sections of W are given. The conclusion is reached that the tolerance of the internal dimensions of W is the most essential one. A nomograph for the determination of the reflection coefficient in dependence on the internal dimensions Card 1/2

Contact flanges of rectilinear waveguides

A059/A101

of W at the working frequency f = 1.5 f_c is given, where f_c is the frequency of the cutoff. Other requirements to the flanges are briefly discussed; high electric strength, small ohmic losses, impermeability.

V. Klimashevskiy

[Abstracter's note; Complete translation]

P/507/62/012/037/003/004 D271/D308 Zieniewicz. F. AUTHOR: Contact joints of rectangular waveguides TITLE: Warsaw. Przemyslowy Instytut Telekomunikacji. Prace. SOURCE: v. 12, no. 37, 1962, 29-38 Design problems of contact joints are discussed and reflection coefficients, partial and total, are analyzed. Nain constructional requirements are described, viz. reflection coefficient, avoidance of the knife-edge effect, good galvanic connection and air tightness. The expression due to Zienlin and Kurzl (Nachrichtentechnische Zeitschrift, no. 11, 1958, 561-564) is given for the reflection caused by the tolerance of dimensions of the joined waveguides, and is illustrated by a discrete Colombated values are given for a conditional tolerance. and is illustrated by a diagram. Calculated values are given for a wide range (26 types) of Polish standard waveguides, the best value being 45 dB for 581 x 190 mm type. Approximate formulas are given for the reflection caused by the displacement of waveguide axes in the E and H planes, the tolerances of positioning elements of the Card 1/2

Contact joints ... P/507/62/01.2/037/003/004

joint are discussed, and reflection factors are tabulated for 12

Polish types. Reflection due to the relative twist of the joined waveguides is calculated by Whealer - Schwiebert (IRE Transactions, Reflection coefficients caused by the angular imperfection of the flanges are given for angular errors of 50' - 100', in the E and H planes. Formulas for partial and total reflection coefficients are tabulated with explanatory dimensional sketches. It is shown that the most important is the reflection caused by the dimensional tolerances of waveguides, and consequently the tolerance of inner dimensions should be as small as possible. There are 10 figures and

SUBMITTED: March 1, 1962

الدرانية والمراجع EWT(1)/EWP(k)/T L 36167-66 UR/0097/65/006/004/0367/0378 ACC NR: AP6017888 (N) SOURCE CODE: AUTHOR: Zieniuk, J. (Warsaw) ORG: Laboratory of Technical Physics, Institute of General Chemistry, Warsaw

TITLE: A nonadiabatic nonisothermal calorimeter for measuring ultrasonic wave intensity in liquids

71.1 1

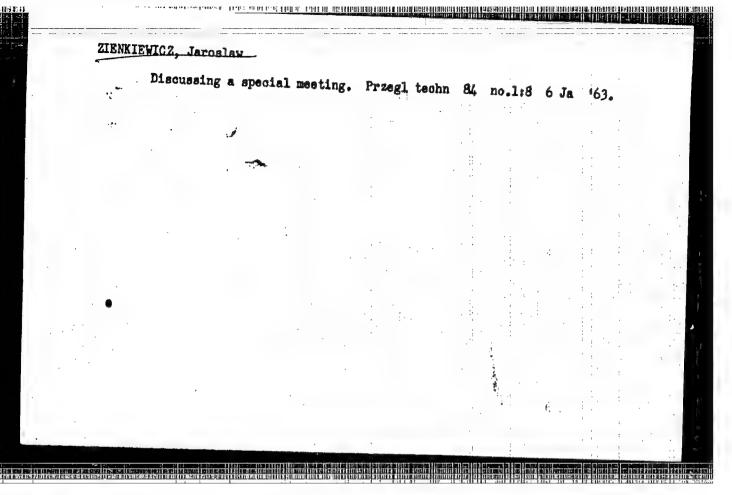
Proceedings of vibration problems, v. 6, no.4, 1965, 367-378 SOURCE:

TOPIC TAGS: calorimeter, nonadiabatic calorimeter, nonisothermal calorimeter, ultrasonic wave intensity

ABSTRACT: The calorimeters that have been used in measuring ultrasonic-wave intensity have been regarded as quasi-adiabatic. results of these measurements contains large errors. The present paper presents an exact theory of a nonisothermal, nonadiabatic calorimeter with constant jacket temperature and the relation between the thermal energy (and indirectly the mean intensity) of the beam, the time and temperature increments within the calorimeter, as well

1/2 nigh measurement precision is or errors is assumed to be due to other Orig. art. has: 7 figures and 16 formulas. [Translation of author's

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J-4

POLAND/Acoustics - Ultrasonics

lbs Jour : Ref Zhur - Fizika, No 4, 1959, No 6586

: Piotrowska Λ., Gorska M., Zieniuk J. Author

: Institute of General Chemistry, Poland : Studies on Production of Euspensions by Means of Ultrasonic Inst

Title [sic!]

Orig Pub : Proc. II conf. ultrason., 1956, Warszawa, PWN, 1957, 77-82

Abstract: The authors have investigated experimentally the dependence of the concentration of the suspension on the intensity of ultrasound and on the exposure time for various substances, and also the dependence of the time of total dispersion of the substance on the intensity of the ultrasound. Corresponding graphs are given. It is concluded that the dispersion of the substance is effected by the following factors: intosnity, frequency, and acting time of theultrasound, charactor of the sound field, temperature at which the process occurs, the form of the liquid in which the dispersion of the substance takes place (denisty, viscosity, surface tension etc.),

: 1/2 Card

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POLAND/Acoustics - Ultrasonics

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 6586

the character of the bodies that are subject to dispersion (crystalline or amorphous bodies, etc,), the overall amount of substance subjected to the action of ultrasound.

In the experiment use was made of two quartz radiators, the first with an operating frequency of 400 kcs and an electric power of 500 watts and the second with an operating frequency of 1000 kes with an electric power of approximately 200 watts.

The concentration of the suspension was measured photometrically.

The experimental results are characterized by low reproducibility. An investigation is made of the causes of these facts. One of the principal causes is believed to be the instability of the ultrasonic intensity, which is due to the instability of the oscillator frequency, which feeds quartz radiators of very high Q. -- Ye.V. Romanenko.

Card : 2/2

LAPICKIJ, A.W.; ZIENKIEWICZ, J.

Radiometric method of testing the kinetics and mechanism of the chlorination reaction. Nukleonika 7 no.7/8:535-537 '62.

l. Katedra Radiochemii, Universytet im. Lomonosowa, Moskwa, i Zaklad Technologii Chemicznej, Instytut Badan Jadrowych, Polska Akademia Nauk, Warszawa.

27321

P/046/60/005/011/010/018 D249/D303

21. 4200 AUTHORS:

Adamski, Tadeusz, and Zienkiewicz, Jarosław

TITLE:

Studies of the possibility of treating low-grade uranium ore by chlorination by chlorine gas in the presence of reducing agents

PERIODICAL: Nukleonika, v. 5, no. 11, 1960, 761 - 769

TEXT: This paper reports a series of experiments devoted to investigating the economic possibilities of extracting uranium from low grade ore by a chlorination method, with particular reference to ores containing aluminum, iron and silicon. The authors, in stating that there appears to be little work on this subject, note a recently published American patent on the chlorination of Chattanooga slate with uranium concentration less than 0.01 % The studies in process at the Warsaw Institute of Muclear Research aim at both complete extraction of uranium and obtaining large quantities of by products important to the national economy. In this group

Card 1/5

Studies of the possibility of

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are anhydrous AlCl₃, for which there is an increasing demand in petroleum and organic industries, SiCl₄ and FeCl₃. The studies are in 4 groups: 1) Conditions for total extraction of uranium: Materials with compositions shown in Table 1 were used, and both small-carbon if not already present in sufficient quantity. At 800° [Aburanium was obtained for less than 50% of the quantity of chlorine uranium was obtained for less than 50% of the quantity of chlorine quantity of chlorine used: Uranium oxide, calcium oxide and iron different degrees of volatility of those appearing in the chlorinamic from the process. W. Dembiński studied the iron by both static and dynamic methods. In the former, the equilibrium conditions of a Fe₂O₃ was formed at low temperature (300) but at 400° and above FeCl₂ was Card 2/5

Studies of the possibility of ...

27321 P/046/60/005/011/010/018 D249/D303

also formed except when excess chlorine (Cl:Fe = 4.4:1) was present, when FeCl₂ was not found below 700°. The ratio FeCl₂:FeCl₃ increased with increasing reaction time, tending to a limiting value. In the dynamic method, the effect of the concentration of chlorine in a Cl₂-N₂ minture on the formation of FeCl₂ and the effect of temperature on the proportions of FeCl₂ and FeCl₃ were studied. The FeCl₂/FeCl₃ ratio rose with decreasing proportion of chlorine in the mixture, and also rose with increasing temperature above 600°. Kh. Levandovskiy studied the chlorination of U₃O₈ by gaseous chlorine (i) in the presence of carbon and (ii) in the presence of CO. With U₃O₈ and (i) at 950° a high extraction as volatile reaction products was obtained, but with (ii) the extraction was lower. M. Mel'tsarskiy obtained 100 % chlorination of UO₂ with CCl₄. He also examined the chlorination of CaO by gaseous chlorine at 400° and found that it was dependent on the duration of the process.

27321 P/046/60/005/011/010/018 D249/D303

Studies of the possibility of ..

the size of the CaO grains (so long as the temperature was less than the melting point of CaOl,), and the presence of a reducing agent. 3) Effects of reaction products on the material: These tests, made with the components of sandstone and granite ores and SiCl, alone, introduced in a 1:1 mitture with nitrogen, showed that selective chlorination may occur; 4) Separation of the reaction products: Normal and large-scale laboratory studies have been made using the methods of fractional condensation and sublimation. Two separate studies of Yugoslav material have shown excellent agreement in the extraction efficiency - about 94 % - of uranium. The authors conclude that the studies show the possibility of high extraction efficiency of uranium and additional obtaining of valuable by-products. Further work is intended to clarify the process of the chlorination to develop a profitable industrial process, and to explore the possibility of generalizing the method for other materials with low concentrations of extractable components. There are 3 figures, 5 tables, and 7 Soviet-bloc references.

Card 4/5

27321 P/046/60/005/U11/010/018 D249/D303

Studies of the possibility of ...

ASSOCIATION: Institute of Nuclear Research, Warsaw, Department of Chemical Technology.

SUBMITTED: September, 1960

Table 1. Percentage composition of the uranium-bearing materials.

Legend: 1 - Carbon and volatile matter.

Таблина 1

процентный состав образцов уранового сырья							
ט	SiO,	Al ₂ O ₈	Fe ₁ O,	MgO	CaO	TiO,	О углерод и летучие
0.08_0.55	20.0 70.7		Perfections and man	***************************************			пещества
0,08-0,55	29,0-19,7	9,616,6	0,96,5	0.9-3.7	2,3—5,0	0,40.6	0-44,5

Card 5/5

ZIENKIEWICZ, Jaronlaw

Apparatus for studies on the kinetics and mechanism of the reaction: gas, condensed phase with automatic recording. Nukleonika 8 no.3:203-205 163.

1. Instytut Badan Jadrowych, Zaklad Technologii Chemicznej, Warszawa 9.

ZIENKIEWICZ, J.

Let us make closer the collaboration with the Hungarian Pureau of Standards. p.360 NORMALIZACJA (Polski Komitet Hormalizacyjny) Warsmaya p.360 p.360

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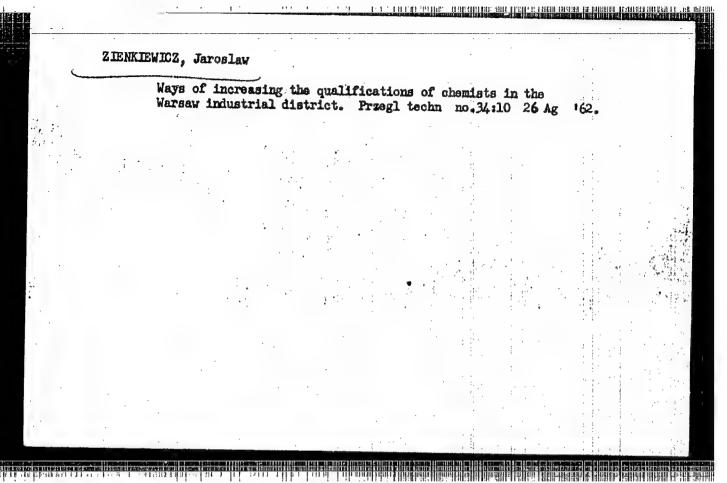
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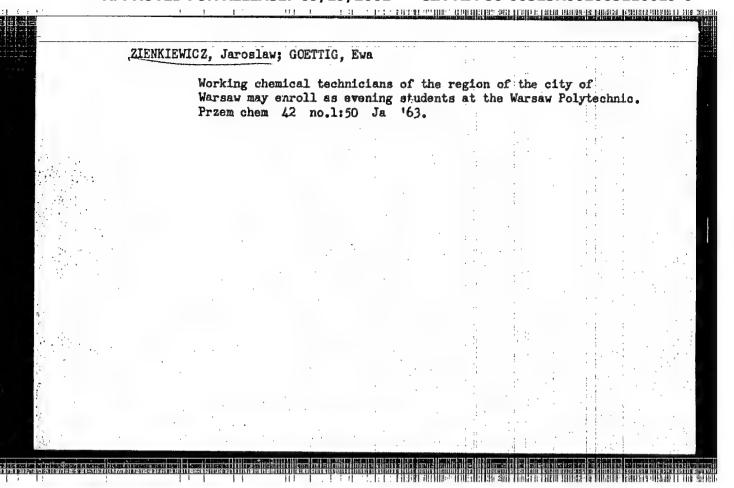
ZIENKIEWICZ, J.

Problems concerning the training of standardizers: p. 413

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ZIENKIEWICZ, J.

"A national conference of standardizers will sum up the results of work on standardization and will point out the directions of its development." (p.1) Polski Komitet Normalizacyjny. WIADOMOSCI. Warszawa. Vol. 22, no. 1, Jan. 1954

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"First National Conference of Standardizers," P. 169, (PRZENIAD TECHNICZEM, Vol. 75, No. 5, May. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 1, Jan. 1955 Uncl.

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ZIENKIEWICZ, J.

"Standards of the Polish Committee on Standards Before the Law of March 4, 1953; Application and Quotation of PK and PKN Standards," P. 96. (WIADOMOSCI, Vol. 22, No. 2, Feb. 1954. Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), IG, Vol. 4, No. 1, Jan. 1955 Uncl.

ZIENKIEWICZ, K .:

TECHNOLOGY

PERIODICAL: MECHANIK, Vol. 32, no. 1, Jan. 1959.

ZIENKIEWICZ, K. ; Jurek, B. A simple combination of levers for drawing involutes. p. 21.

Monthly List of East Burapean Accessions (EEAI) LC Vol. 8, No.4 April 1959, Unclass.

ZIENKIEWICZ, K.

The modification of an involute gear. p.221.

MECHANIK. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich) Warszawa, Poland. Vol.28, no.6, June 1955.

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Uncl.

ZIENKIEWICZ, K.

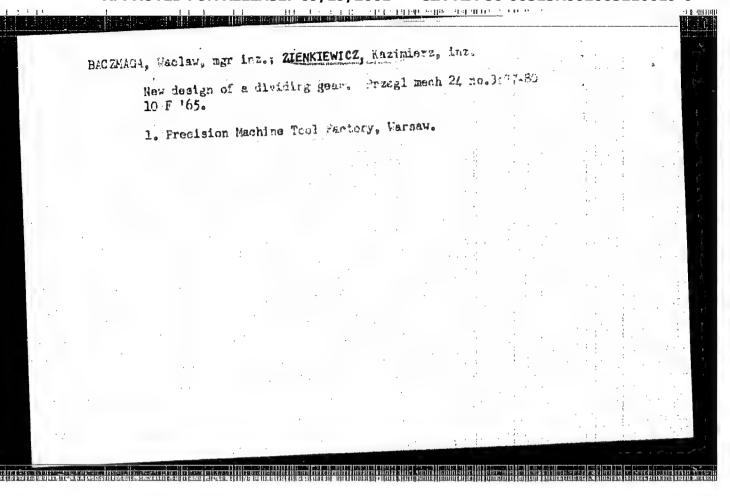
"Development of the Technology of Gears in the USSR", p. 3/3, (MECHANKI, Vol. 27, No. 9, Sept. 195/, Marsaaus, Polsmi)

SO: Monthly List of East European Accessions, (EEML), LC, Vol. 4, No. 5, May 1955, Uncl.

ZIENKIEWICZ, Kazimierz, inz.

Influence of pitch play on the noiseless operation of gears.
Przegl mech 23 no. 5:149-150 10 Mr 164.

1. Fabryka Obrabiarek Precyzyjnych Awia, Warszawa.

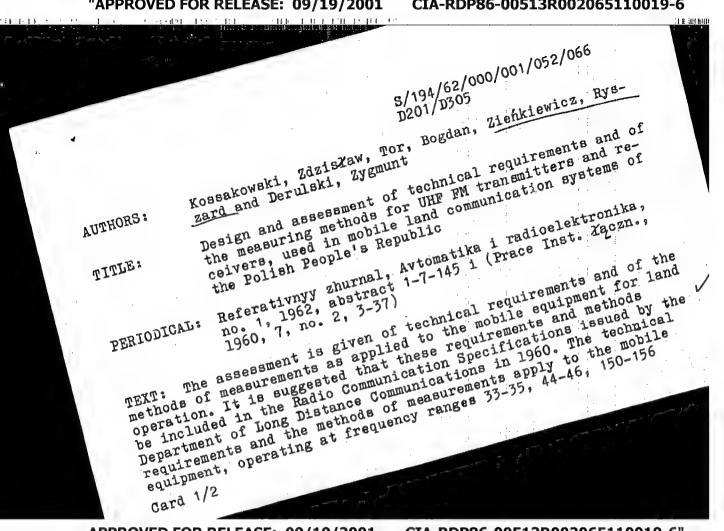


State of the state MANICKI, Jersy; SIERPINSKI, Maciej; STANKIEWICZ, Lech; RESZKE, Halina; ZIENKIEWICZ, Konrad. The effect of high-fat diet on protein absorption in patients with esophageal strictures. Polski tygod. lek. 11 no.2:49-53 9 Jan 56. 1. Z II Kliniki Chirurgicznej A.H. w Warszawie: kier: Kliniki: prof. dr. med. Jan Hossakowski. Jablonna k. Warszawy, ul. Modlinska 63. (ESOPHAGUS, stenosis protein metab. in, eff. of high-fat diet) in stenosis of esophagus, eff. of high-fat diet) (PROTEIN, metab. high-fat, eff. on protein metab. in emophageal stenosis) high-fat diet, eff. on protein metab. in esophageal stenosis) (FATS, eff.

CHRAPOWICKI, Tadeusz; PATZER, Teresa; ZIENKIEWICZ, L.

Use of subtivaccine in children. Wiad. lek. 18 no.17:1381-1386 1 S '65.

1. Z Oddz. Dzieciecego Centr. Szpitala Klin. Ministerstwa Spraw Wewnetrznych w Warszawie (Kierownik: prof. dr. med. T. Chrapowicki).



FRANKOWSKI, Aleksander; CZAHNY, Halina; ZIENKIEWICZ, Tadeusz

Conservative therapy of flaxion contractures of lower extremities in primary chronic rheumatism. Chir. narzad. ruchu ortop. Pol. 28 no.7:717-718 '63

1. Z Instytutu Reumatologicznego w Warszawie. (Dyrektor: dr.med. W. Brühl), Oddzial w Krakowie (Kierownik: prof. dr. A. Sokolowski).

ZIENKIEWICZ, Zygmunt, M., dr inz.

Remarks on the formula for boilers. Przegl mech 24 no.6:170-172 25 Mr '65.

Modern strength computations in the search for an economical design of high-pressure industrial vessels. Ibid.:186

1. Lecturer in the Department of Technical Mechanics of the Warsaw Technical University.

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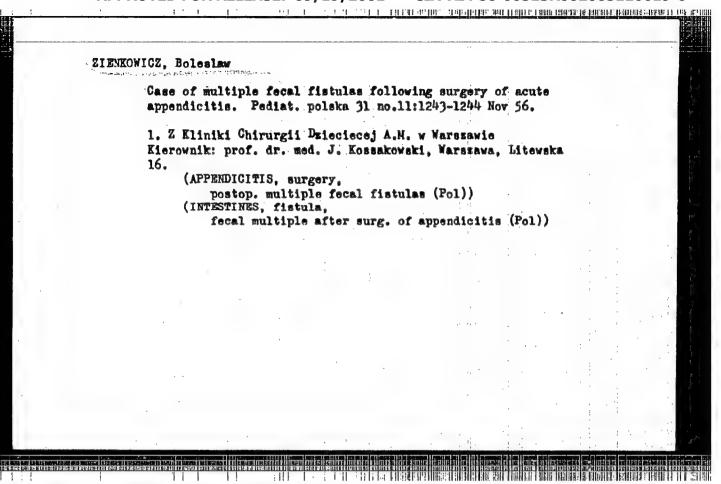
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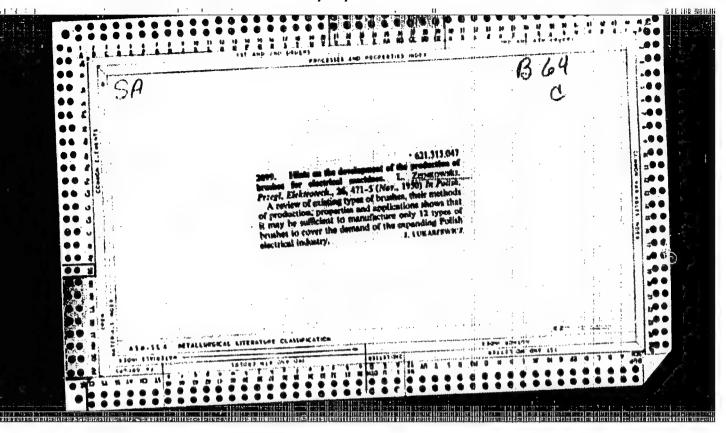
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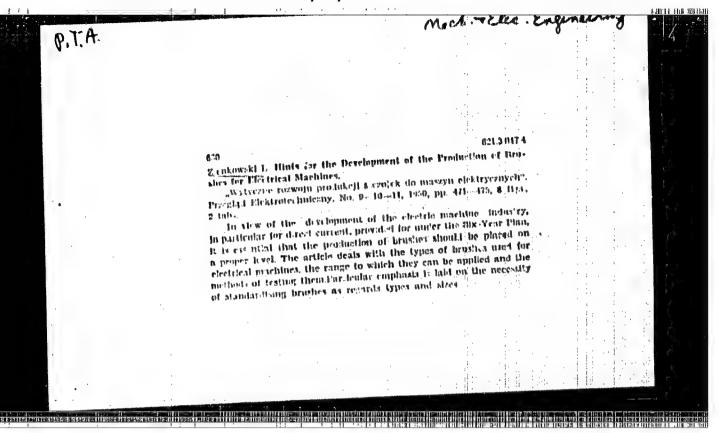
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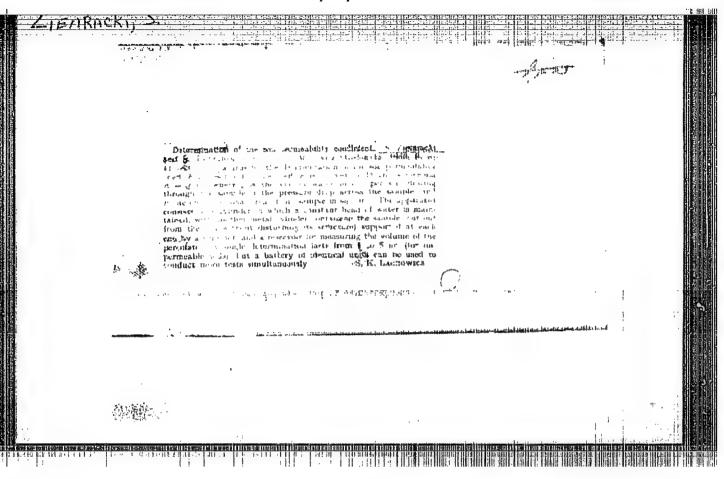
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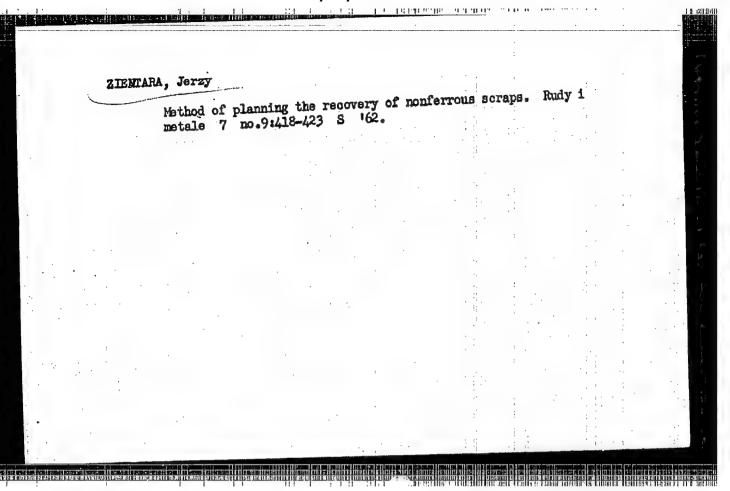
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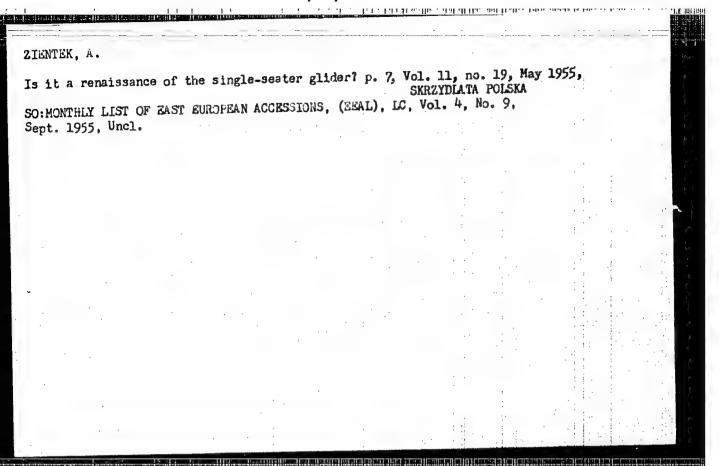


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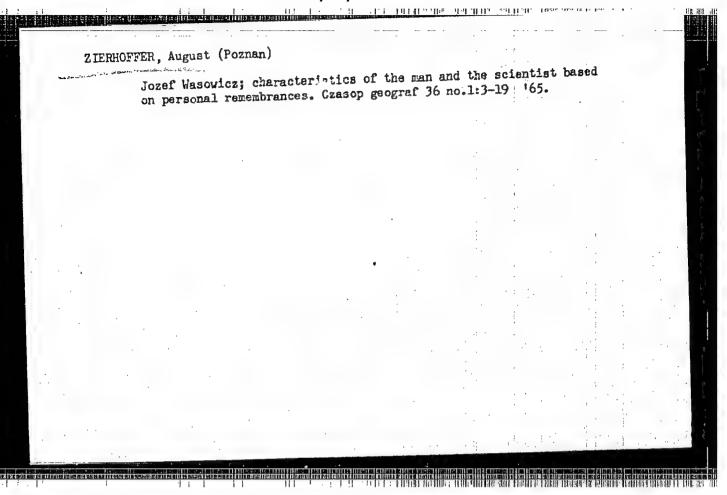
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SOURCE: East European Acession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956



S/169/63/000/002/008/127 D263/D307

AUTHOR:

Zierhoffer, August

TITLE:

Global isotherms constructed in 1853 by Ryszard Wisz-

niewski

PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 2, 1963, 3, abstract 2B18 (Czasop. geogr., 1961, v. 32, no. 1, 5-16

(Pol.; summary in Eng.))

TEXT: In 1853, Wiszniewski published in Derpt (Tartu) a work in German, which was concerned with global isotherms and included a chart of annual isotherms. This work is neglected in Polish bibliographies although the author was of Polish nationality. The work was simply forgotten. Wiszniewski's chart is one of the earliest, after the charts of Berhauz (1838 and 1849) and Dobe (1852); the latter work was unknown to Wiszniewski. The latter author had at his disposal the observations from 871 stations, gave a critical assessment of the starting material, and presented a method for the preparation of the chart. The observed temperatures were re-

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Gloral isotherms constructed ...

ferr d to sea-level and were then grouped at intervals of 70 of latitua and 100 of longitude. The mean temperature of each group was calculated and plotted on the map. In the abidnos of data, the unpublished Ment's chart was used. Coordinates of each station, period of observation and all other data were given. The author took into account the limited number of stations and period of observation, since of the 871 stations only 25% had data going back for more than 10 years, 53% had data going back 1 - 5 years, and the remaining stations conducted observations for less than a year. Furthermore, only in Europe and North America were the stations sufficiently densely distributed; in the Southern hemisphere there were only 54 stations. Of the latter only 6 had observations going back for more than 5 years and none went back more than 10 years. The chart is given in Mercator's projection, with a scale of 1:114,000,000 at the equator. The isotherms are given every 50 after 25° of latitude and every 1.5° in the equatorial zone. Comparison of Wiszniewski's chart with the more recent global charts of Gorchinskiy, Khalubinskiy and Zyuring shows that some of Wiszniewski's isotherms do not correspond to the new ones, This is explained Card 2/3

Global isotherms constructed ... S/169/63/000/002/008/127

by the limitations of the starting material. It is also noted that in comparison with Berhauz's charts, there is an essential similarity with modern maps. The author expresses an opinion that considering the part played by Poles in developing the science of climatology, the work of wiszniewski, who provided one of the first charts of global temperature distribution, should not be forgotten.

Abstracter's note: Complete translation.

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